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JAMECO® ELECTRONICS

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EXTECH INSTRUMENTS
ISO 9001 CERTIFIED

NEW PRODUCTS

ExStik™ pH/ORP Waterproof Meters

Flat surface electrodes provides "On-the-Spot" measurements • Large display with bargraph

ExStik™ PH100 (pH)

- Measures pH from 0.00 to 14.00pH
- 0.01pH resolution and accuracy
- Temperature measures from 23°F to 194°F (-5°C to 90°C)
- Smart chip predicts pH electrode performance with "RENEW" indicator when replacement is needed
- Analog bargraph originates at neutral point (pH 7.00) and fluctuates to the left or right depending on the pH level
- "CAL" indicator alerts user to recalibrate
- 1, 2 or 3 point calibration recognizes buffer solutions
- Automatic Temperature Compensation
- Simultaneous display of pH and Temperature

ExStik™ RE300 (ORP)

- Measures ORP from -999 to 999mV with high resolution of 1mV and ±4mV accuracy
- Automatic electronic self calibration
- Simulated analog bargraph displays change in ORP reading

Flat Surface Electrodes work in liquids, semi-solids and solids

Optional Weighted base (Model EX006)

Specifications	PH100	RE300
pH:	0.00 to 14.00pH	—
ORP (mV):	—	-999 to 999mV
Temperature	23° to 194°F (-5 to 90°C)	—
Resolution:	0.01pH	1mV
Accuracy:	±0.01pH	±4mV
Power:	four LR44 button batteries	
Dimensions:	1.4 x 6.8 x 1.6" (35.6 x 172.7 x 40.6mm)	
Weight:	3.85oz (110g)	

ExStik™ Common Features:

- Memory stores and recalls 15 readings and saves last calibrated value
- Data validation indicators show user the reading is stabilized
- Large 3-1/2 digit (2000 count) Digital display with bargraph
- Data Hold, Auto shut-off and low battery indication
- Easy to replace electrode modules can be used with any *ExStik*™ meter; (built in chip automatically recognizes the type of probe plugged in for specific measurements)
- Waterproof design floats in water and protects the meter in wet environment
- Complete with meter and electrode, protective sensor cap, sample cup, four LR44 button batteries, and neckstrap
- Optional weighted base (EX006) holds plastic cup and *ExStik*™ meter

PATENTS PENDING

Ordering Information:

PH100 **....*ExStik*™ pH Meter**
PH103 **....Tripak buffers (6ea. of 4, 7, 10pH & 2 Rinsing solutions)**
PH105 **....Spare pH electrode**
EX006 **....Weighted base with 5 solution cups**
RE300 **....*ExStik*™ ORP Meter**
RE305 **....Spare ORP electrode**
EX007 **....Spare sample solution cups (24pk)**
CA902 **....Carrying case for *ExStik*™ kit**

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